IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A shaped catalyst body having a macroscopically uniform structure and comprising:

from 5 to 85% by weight of copper oxide as an active component and

Al₂O₃ as oxidic support material and as binder, wherein

a) the shaped <u>catalyst</u> body has a pore volume of greater than 0.15 ml/g in the pore diameter range from 10 nm to 100 nm, and

b) the oxidic support material in the shaped body is present both in finely disperse form and also to a proportion by volume of from 1 to 95% by volume of the shaped body in particulate form and is predominantly present as X-ray-amorphous material.

Claims 2-6 (Canceled)

Claim 7 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, which is an extrudate.

Claim 8 (Withdrawn, Currently Amended): A process for producing a <u>shaped</u> catalyst <u>body</u> according to claim 1, comprising mixing an active component comprising from 10 to 98% by weight of copper oxide and an oxidic support material with a binder comprising the same support material or a precursor thereof and shaping the same to form shaped bodies.

Claim 9 (Withdrawn): The process according to claim 8, wherein from 10 to 98% by weight of the oxidic support material in the catalyst comes from the binder used.

Claim 10 (Withdrawn): A process for the hydrogenation of carbonyl compounds, comprising phase hydrogenating a carbonyl compound in the presence of the shaped catalyst body of claim 1.

Claim 11 (Withdrawn): A process for gas-phase hydrogenation of maleic anhydride comprising gas-phase hydrogenating maleic anhydride in the presence of the shaped catalyst body of claim 1.

Claim 12 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, wherein the active component additionally includes aluminum oxide and the oxidic support material additionally includes aluminum oxide.

Claim 13 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, wherein the shaped body has a pore volume of greater than 0.30 ml/g in the pore diameter range from 10 nm to 100 nm.

Claim 14 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, wherein a BET surface area of said copper oxide is from 10 to 400 m²/g.

Claim 15 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, wherein said Al_2O_3 is present in an amount ranging from 15 to 95% by weight.

Claim 16 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 7, wherein said extrudate is in the form of a cylindrical extrudate, a star extrudate, a ribbed extrudate, a trilobed extrudate, a hollow extrudate, or a honeycombed extrudate.

Claim 17 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 16, wherein the diameter of said extrudate is from 0.5 to 10 mm.

Claim 18 (Currently Amended): The <u>shaped</u> catalyst <u>body</u> according to claim 1, wherein the oxidic support material further comprises at least one of titanium oxide, zirconium oxide, silicon oxide, and manganese oxide.

Claim 19 (New): A shaped catalyst body having a macroscopically uniform structure and consisting essentially of:

a catalytically active composition containing 5 to 85% by weight of copper oxide and Al_2O_3 in a fine dispersion, and

Al₂O₃ in particulate form as a binder.

Claim 20 (New): The shaped catalyst body of claim 19 that has a pore volume of greater than 0.15 ml/g for pore diameters in the range 10 nm to 100 nm.

Claim 21 (New): The shaped catalyst body of claim 20, wherein the binder has a particle size greater than about 2 μ m or a particle volume greater than about 4 μ m³.

Claim 22 (New): The shaped catalyst body of claim 21, wherein the proportion of the particulate form of Al₂O₃ ranges from 1 to 95% by volume.

Claim 23 (New): The shaped catalyst body of claim 22, wherein the particulate proportion of Al₂O₃ is predominantly present as X-ray-amorphous material.

Claim 24 (New): The shaped catalyst body of claim 19 which is made by: admixing metal salts to form a suspension containing copper oxide and Al₂O₃, recovering a catalytically active composition containing CuO and Al₂O₃, admixing the catalytically active composition containing CuO and Al₂O₃ with a binder that comprises Al₂O₃ or precursor thereof,

extruding the admixture to form an extrudate, and calcining the extrudate at a temperature ranging from 300°C to 800°C.

Claim 25 (New): The shaped catalyst body of claim 24, comprising admixing the catalytically active composition containing CuO and Al₂O₃ with a binder that is boehmite.